



Attorney Docket No.: SAM-0490 Application Serial No.: 10/720,808 Reply to Office Action of: January 19, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFI

Applicant(s): Kwan-yeob Chae

Examiner: King, Justin

Serial No.:

10/720,808

Group Art Unit: 2111

Filing Date:

November 24, 2003

Title:

PROGRAMMABLE FIXED PRIORITY AND ROUND ROBIN ARBITER FOR

PROVIDING HIGH-SPEED ARBITRATION AND BUS CONTROL METHOD

THEREIN

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandrial Va

Christina Harris

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AFTER FINAL

Sir:

The following is in response to the final Office Action dated January 19, 2006, and is submitted within the shortened statutory period of three months. Please amend the application as follows.

Amendments to the Specification begin on page 2 of this paper

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

An Appendix is attached following page 12 of this paper.